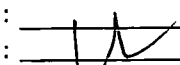
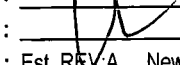


Date: Wednesday, 04/06/2008 3:07:15 PM  
 User: Julie Lecocq

## Process Sheet

OK

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : SEAT PAN (AFT FACING LH/RH)
<b>Job Number</b> : 39703	
<b>Estimate Number</b> : 13362	
<b>P.O. Number</b> :	<b>Part Number</b> : D37741
<b>This Issue</b> : 04/06/2008 <b>S.O. No.</b> :	<b>Drawing Number</b> : D3774 PROTOTYPE
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : 00196
<b>First Issue</b> : 1/1 <b>Type</b> : THERMOFORMING	<b>Drawing Revision</b> : A 08.06.06.
<b>Previous Run</b> :	<b>Material</b> :
<b>Written By</b> : 	<b>Due Date</b> : 10/06/2008 <b>Qty:</b> 2 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : 	
<b>Comment</b> : Est. REV. A New Issue 08.06.04 DL	

FOR ENGINEERING USE ONLY

## Additional Product

PROTOTYPE

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	HAND FINISH TH	HAND FINISHING THERMOFORMING
-----	----------------	------------------------------



Comment: HAND FINISHING THERMOFORMING

Set up machine program D3774-1  
 Set up clamping frame as per folio

DL 08.06.05

2.0	MLEXS125F6002904	GE PLASTICS LEXAN SHEET
-----	------------------	-------------------------



Comment: Qty.: 10.6670 sf(s)/Unit Total : 21.3340 sf(s)

GE PLASTICS LEXAN SHEET

M105330

DL 08.06.05

3.0	HAND FINISH TH	HAND FINISHING THERMOFORMING
-----	----------------	------------------------------



Comment: HAND FINISHING THERMOFORMING

1) Cut Blanks

DL 08.06.05

4.0	THERMOFORMING	THERMOFORMING MACHINE
-----	---------------	-----------------------



Comment: THERMOFORMING MACHINE

Thermoform as per Dwg. D32811 and Folio FTA 011

Dwg. Rev. A  
 Folio Rev. A

DL 08.06.05

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Wednesday, 04/06/2008 3:07:15 PM  
User: Julie Lecocq

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SEAT PAN (AFT FACING LH/RH)

Job Number: 39703

Part Number: D37741

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



x2.

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

DL 08.06.05

6.0

HAND FINISH TH

HAND FINISHING THERMOFORMING



x2.

Comment: HAND FINISHING THERMOFORMING

1) Trim to Finished Dimensions

DL 08.06.06

7.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



x2.

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

1) Check Surface finish for undesired marks, voids, dimples etc.

2) Check dimensions to ensure conformity to drawing tolerances.

DL 08.06.06

8.0

QC5

INSPECT WORK TO CURRENT STEP



MP 08.06.06

Comment: INSPECT WORK TO CURRENT STEP

ENGINEERING  
APPROVAL

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

00196A testing

2080606 (2)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08.06.06 Penotype

Job Completion



u 08.06.11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD	WORK ORDER:	39703
Description: Seat Pan (Aft Facing)	Part Number:	D37741
Inspection Dwg: D3774 Rev: A		Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

(Step 4) Thermoforming  
Visual Inspection Sign-off

Description	Initials
Acceptable shape definition	DT
Free of visual flaws (bumps, cracks, voids, etc.)	DT

### (Step 6) Trimming FAI Checklist

Inspect dimensions highlighted on inspection sheet drawing D 3774 Rev. A and record below

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
33.9"	±100"	33.9"	✓			
17.2"	±100"	17.25"	✓			
1.1"	±100"	1.125"	✓			
1.2"	±100"	1.250"	✓			

Measured by: <u>WH</u>	Audited by: <u>[Signature]</u>	Prototype Approval: <u>[Signature]</u>
Date: <u>08.06.06</u>	Date: <u>08.06.06</u>	Date: <u>08.06.06</u>

Rev	Date	Change	Revised by	Approved
		New Issue		



Attn: CENTAL

**GE Polymershapes**

1250 OLD INNES RD. 519 OTTAWA, ONT. K1B 5L3  
TEL: 613 745 7043 FAX: 613 745 8163

## CERTIFICATE OF COMPLIANCE

SOLD TO: DART AEROSPACE

DATE: 8/17/2007

YOUR PURCHASE ORDER : PO00004161

OUR SHIPPER NO: 078178

LINE ITEM # .1

QUANTITY: 81

DESCRIPTION: F60029 LEXAN GY3778 125 X 48 X 96

THESE PARTS WERE MANUFACTURED IN ACCORDANCE WITH: FAR 25. 853

THIS IS TO CERTIFY THAT THE MATERIAL FINISHES AND FUNCTIONAL REQUIREMENTS OF THE ABOVE LISTED PARTS ARE IN ACCORDANCE WITH THE REFERENCE PROCUREMENT SPECIFICATIONS, CONTROL DRAWINGS OR PARTS DESIGNATION AND LATEST REVISIONS AS REFERENCED ON THE SUBJECT PURCHASE ORDER.

AUTHORIZED REPRESENTATIVE SIGNATURE

*Jon Caldwell*

JON CALDWELL  
BRANCH MANAGER

# Receiving Report

Date: 07/08/16 Batch No: M105330  
 Supplier: G.E. Polymershapes Part P/O: 4161

Packing Slip: Yes ☒ No ☐ Release Note Attached: Yes ☐ No ☒ N/A ☐  
 Invoice: Yes ☐ No ☒ Waybill Attached: Yes ☒ No ☐  
 Receipt: Cash ☐ Cr ☒ Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC6 Inspection En 110012 N/A ☒  
 Work Order                      N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12                     

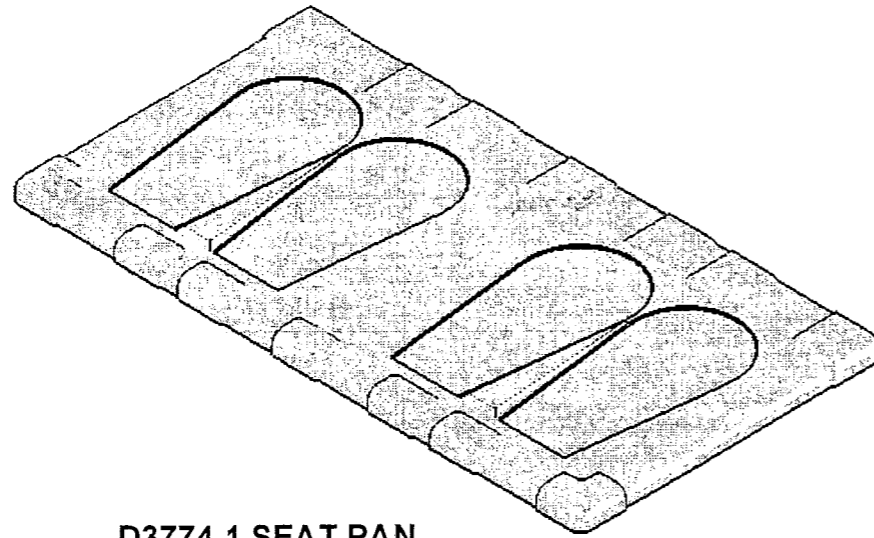
Production/Admin:  
 Date 07/08/16  
 Received/Costing RIP 5411  
 Initial                     

Location                     

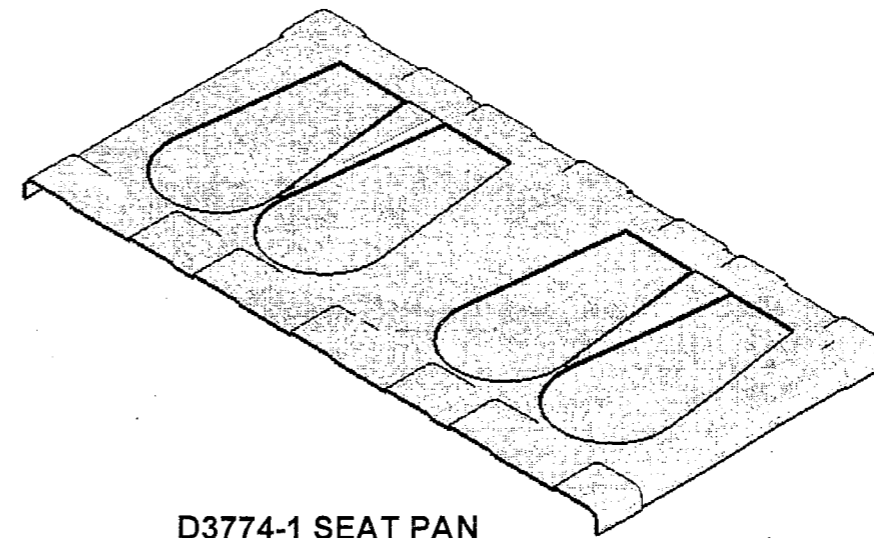
H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

\*\* PLEASE NOTE: IF YOU WOULD LIKE TO HAVE FUTURE INVOICES FAXED OR E-MAILED TO YOU PLEASE MAIL OR FAX A COPY OF THIS INVOICE TO OUR BRAMPTON LOCATION WITH YOUR INFORMATION\*\*  
 THANK YOU  
 EMAIL/FAX INFO                     

PLEASE Remit To: GE Polymershapes 9150 Airport Road Brampton ON L6S 6G1 Tel: 905-789-3111 Fax: 905-789-3152  
 NO GOODS TO BE RETURNED WITHOUT APPROVAL FROM US. ALL DISCREPANCIES MUST BE REPORTED WITHIN 3 DAYS.

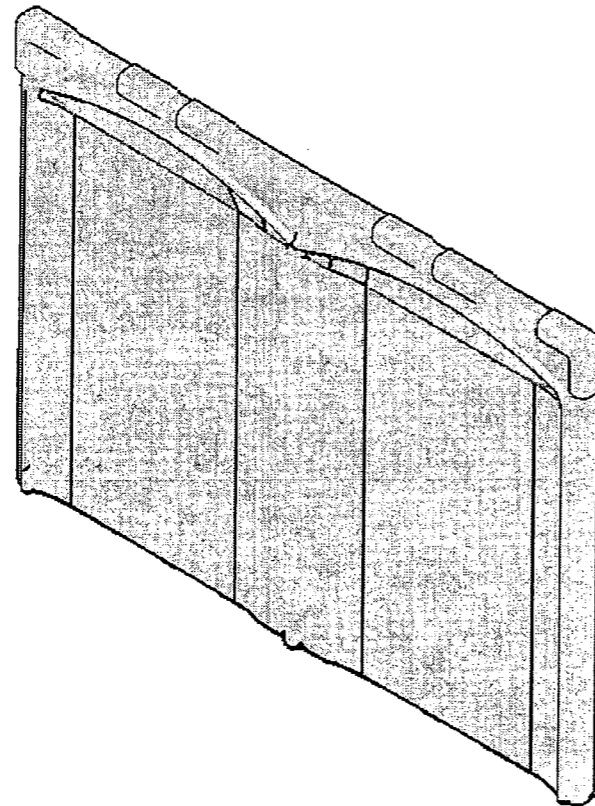


**D3774-1 SEAT PAN**

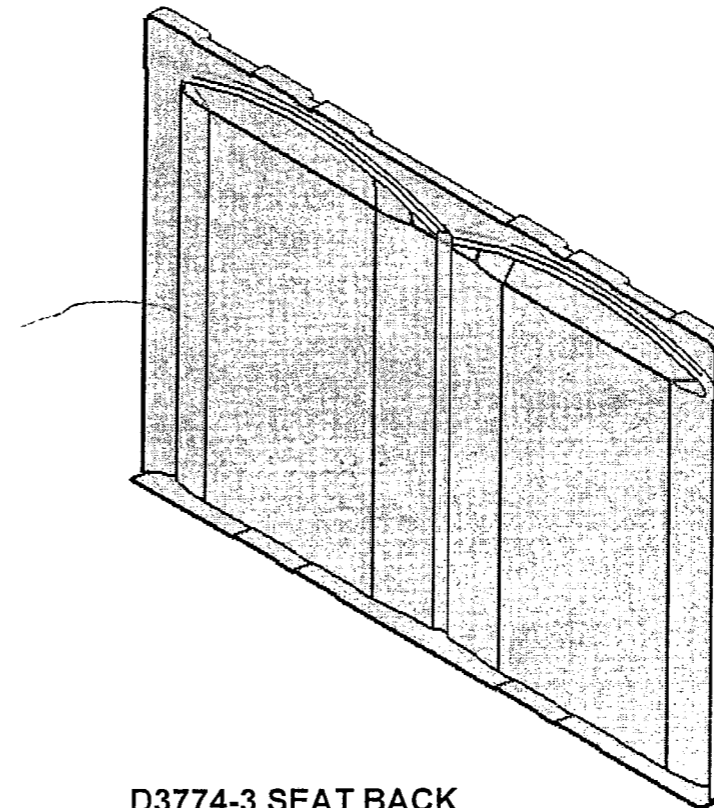


**D3774-1 SEAT PAN**  
(REVERSE VIEW)

**PROTOTYPE**  
PLEASE RETURN ALL ISSUED  
DATA TO ENGINEERING  
*AJS 08.06.04*

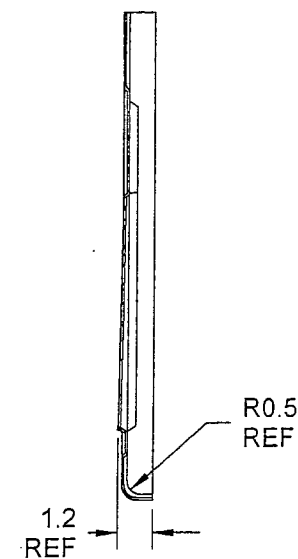
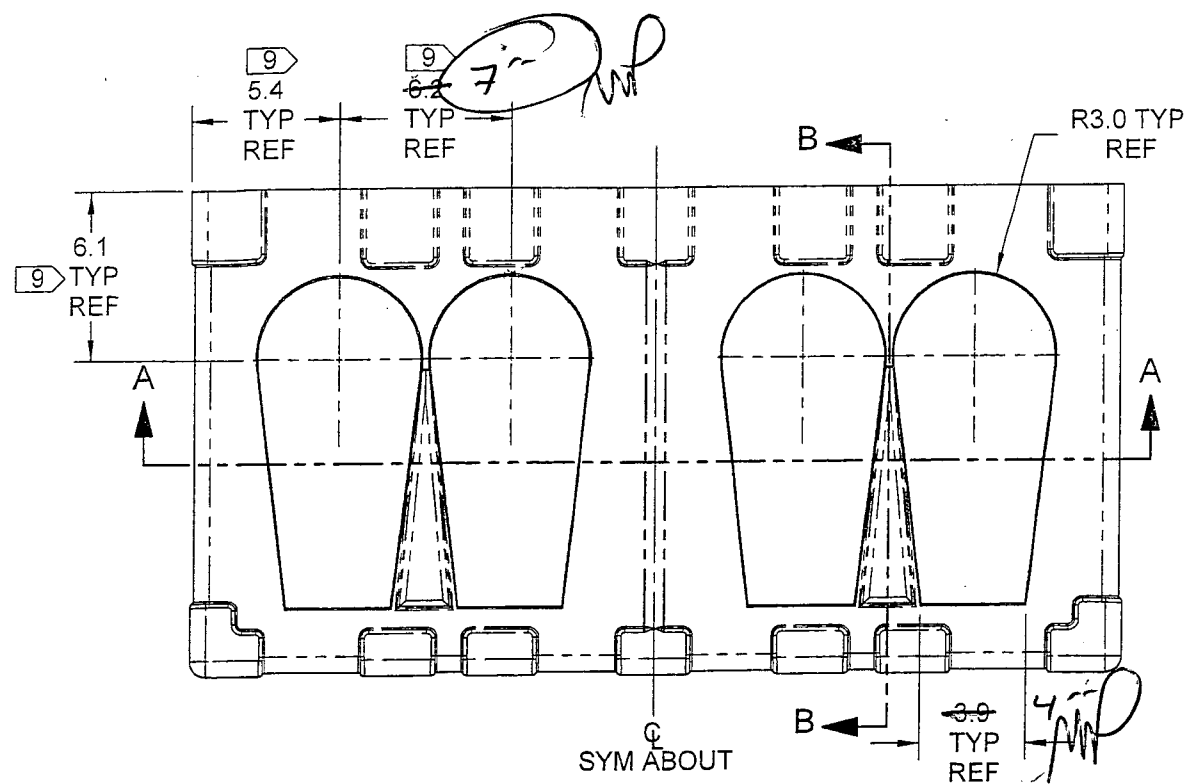


**D3774-3 SEAT BACK**



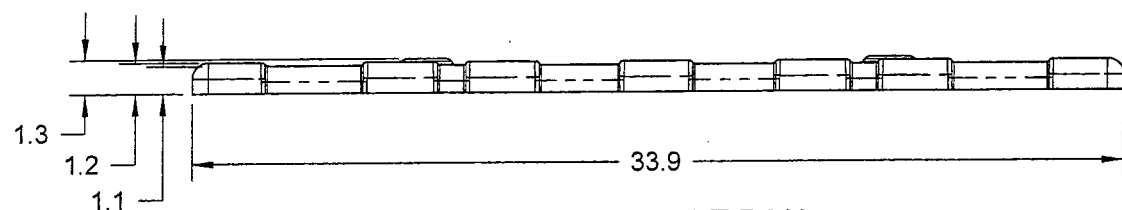
**D3774-3 SEAT BACK**  
(REVERSE VIEW)

A	NEW ISSUE		AJS	08.06.04
REV.	DESCRIPTION		BY	DATE
DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN	AJS			
CHECKED		DRAWING NO.		REV. A
MFG. APPR.		D3774		SHEET 1 OF 3
APPROVED		TITLE		SCALE
DE APPR.		SEAT		NTS
DATE	08.06.04		<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

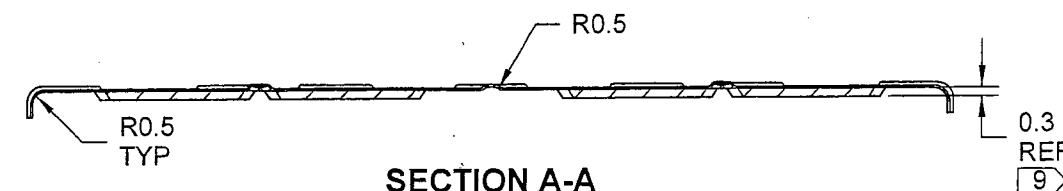
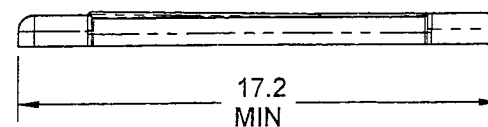


**SECTION B-B**

**PROTOTYPE**  
PLEASE RETURN ALL ISSUED  
DATA TO ENGINEERING  
155 08.06.04



**D3774-1 SEAT PAN**

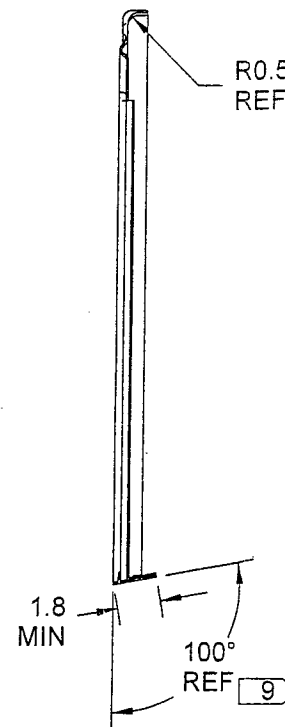
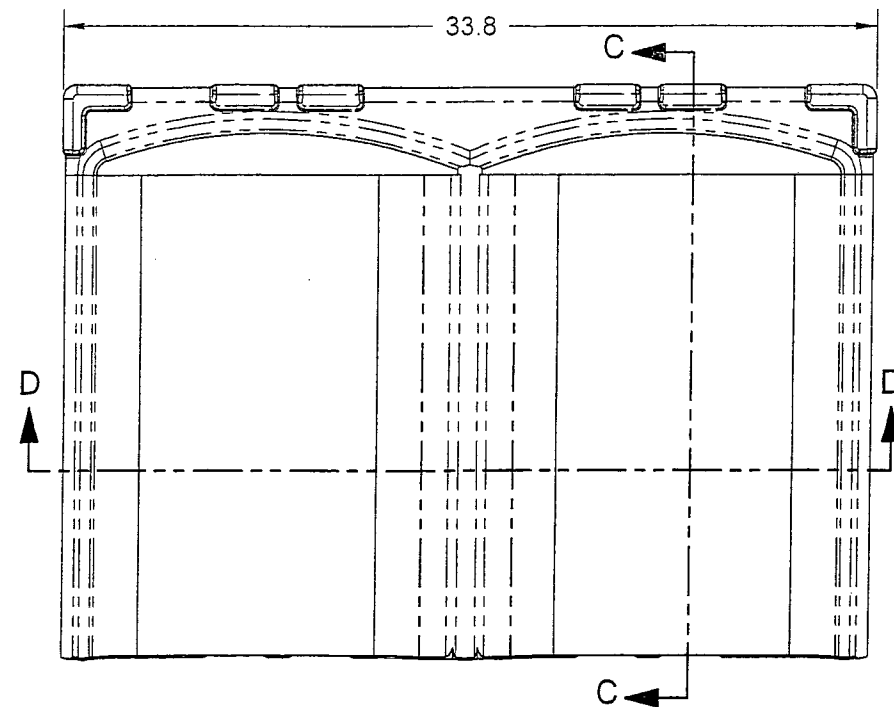


**SECTION A-A**

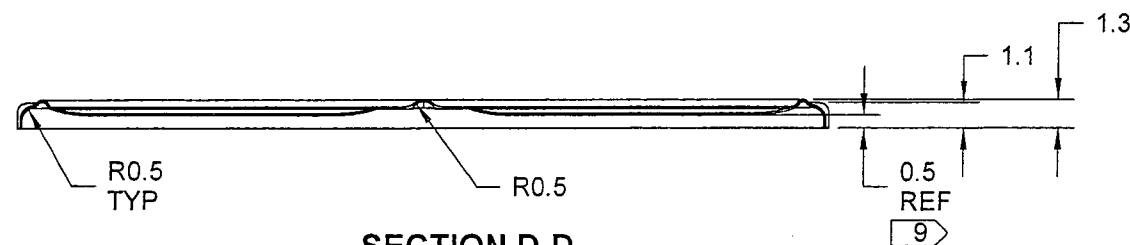
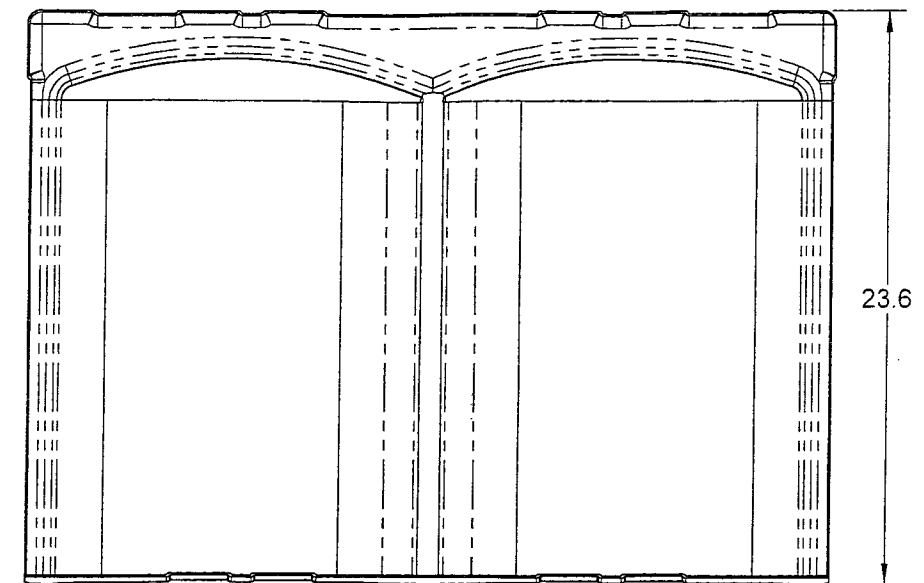
**NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE) 0.125" THICK TEXTURED SIDE UP (REF. DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3774-1" USING VIBRATING STYLUS
- 7) WEIGHT: D3774-1, 3.0 lbs
- 8) PART TO BE PRODUCED FROM MOLD DT9022.
- 9) OVERALL DIMENSIONS GIVEN ONLY FOR FURTHER INFORMATION REFER TO MOLD DT9022 OR SOLIDWORKS GRAPHICS MODEL.
- 10) MINIMUM MATERIAL THICKNESS AFTER FORMING 0.06.

DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3774	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		SEAT	NTS
DATE	08.06.04	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**SECTION C-C**



**SECTION D-D**

**PROTOTYPE**  
PLEASE RETURN ALL ISSUED  
DATA TO ENGINEERING  
ASS 08.06.04

**NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE) 0.125" THICK TEXTURED SIDE UP (REF. DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3774-3" USING VIBRATING STYLUS
- 7) WEIGHT: D3774-2, 3.5 lbs
- 8) PART TO BE PRODUCED FROM MOLD DT9023.
- 9) OVERALL DIMENSIONS GIVEN ONLY FOR FURTHER INFORMATION REFER TO MOLD DT9023, OR SOLIDWORKS GRAPHICS MODEL.
- 10) MINIMUM MATERIAL THICKNESS AFTER FORMING 0.06.

DESIGN	HS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		<b>D3774</b>	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		<b>SEAT</b>	NTS
DATE	08.06.04	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	